

#### STATE OF CALIFORNIA

## Governor's Office of Planning and Research State Clearinghouse and Planning Unit



## Memorandum

**Date**: June 29, 2020

To: All Reviewing Agencies

From: Scott Morgan, Director

**Re**: SCH # 2020069047

**Crestview Apartments** 

The Lead Agency has <u>corrected</u> some information regarding the above-mentioned project. Please see the attached Initial Study, which has a signature on the determination page. All other project information remains the same.



#### COMMUNITY & ECONOMIC DEVELOPMENTDEPARTMENT

PLANNING DIVISION

WARD: 2

1. Case Numbers: P19-0775 (General Plan Amendment), P19-0776 (Zoning Code Amendment),

P19-0777 (Design Review), P19-0905 (Environmental Impact Report), P20-0307 (Variance), P20-0308 (Grading Exception), P20-0309 (Grading Exception), and

P20-0310 (Summary Vacation)

2. Project Title: Crestview Apartments

3. Lead Agency: City of Riverside

Community & Economic Development Department

Planning Division

3900 Main Street, 3<sup>rd</sup> Floor Riverside, CA 92522

4. **Contact Person:** Candice Assadzadeh, Senior Planner

**Phone Number:** (951) 826-5667

5. Project Location: The Project site is situated at the northwest corner of Central Avenue, and

Sycamore Canyon Boulevard. (Refer to Exhibit 1, *Regional Context* and Exhibit 2, *Project Site Map*) The Project site consists of 9.44 vacant acres. Assessor Parcel Number (APN) 256-050-012. The Summary Vacation would result in a net

increase of 0.44 acre, for a total development acreage of 9.88.

6. Project Applicant/Project Sponsor's Name and Address:

Ken Assi

**KA** Enterprises

5820 Oberlin Drive, Suite 201

San Diego, CA 92121 (619) 820-6180

7. General Plan Designation: C - Commercial

8. **Zoning:** CG - Commercial General Zone

9. **Description of Project:** 

The proposed Project includes a total of 237 one-, two-, and three-bedroom residential apartment units in seven buildings, consisting of five 3-story buildings and two 2-4 split story-buildings. A total of 94 units are proposed to be one-bedroom, 126 are proposed to be two-bedroom, and 17 are proposed to be three-bedroom units. The project includes the following amenities: onsite leasing office, garages, carports, mail lounge, putting green, outdoor resort style pool and spa, dog run area with a dog wash station, fitness center, clubhouse, shade structures with barbecues

and tables, and a walking perimeter loop trail (1/2 mile loop) with learning or exercise stations. (Refer to Table 1, *Residential Unit Details*)

**Table 1: Residential Unit Details** 

Unit Types	Number of Units	its Percentage of Total Unit Unit Count (Squar	
1-bedroom	94	40%	760-777
2-bedroom	126	53%	1,097-1,241
3-bedroom	17	7%	1,398
Total	237	100%	Average: 1,067

Based on the parking ratio of 1.5 parking spaces for every one-bedroom unit and 2.0 parking spaces for each two-, and three-bedroom unit, a minimum of 427 parking spaces are required and 428 parking spaces are proposed. Of the 428 parking spaces provided, 110 are in garages, 211 in a carport, 11 are tandem spaces and 96 are open stall spaces. (Refer to Table 2, *Residential Unit Parking Provided*) Primary and emergency access to the site is provided from Sycamore Canyon Boulevard on the eastern boundary of the site. Future residents will also exit the site from a driveway on the northern boundary of the site on Sycamore Canyon Boulevard. Both driveways will be gate controlled.

**Table 2: Residential Unit Parking Provided** 

Total Parking Provided	Quantity	Percent
Total Garage	110	26%
Total Carport	211	49%
Total Tandem	11	3%
Total Open Stall	96	22%

Construction is anticipated to begin around October 2021, take approximately 18 months to complete, completed around April 2023. The project is anticipated to be operational in 2023.

The following entitlements are required for the proposed project:

- General Plan Amendment (GPA) to amend approximately 9.44 acres of the proposed project area from C
   Commercial to VHDR Very High Density Residential; Planning Case P19-0775.
- Zoning Code Amendment (RZ) to rezone approximately 9.44 acres of the proposed project area from CG Commercial General to R-4 Multiple Family Residential Zone; Planning Case P19-0776.
- Design Review (DR) for the proposed site design and building elevations; Planning Case P19-0777.
- Environmental Impact Report (EIR) for the preparation of an Environmental Impact Report for the proposed Project, Planning Case P19-0905.
- Variance (VR) − 1) .to allow solid walls within the front yard setback that are higher than permitted by the Zoning Code; and 2) to allow improvements with front yard setback, where the Zoning Code requires a fully landscaped front yard setback; Planning Case P20-0307
- Grading Exception (GE) to allow retaining walls higher than permitted by the Grading Code; Planning Case P20-0308
- Grading Exception (GE) to allow slopes greater in height than permitted by the Grading Code; Planning Case P20-0309
- Summary Vacation (VC-S) for the acquisition of excess City right-of-way, totaling 19,199 square feet, along Sycamore Canyon Boulevard and Central Avenue; Planning Case P20-0310.

#### 10. Surrounding land uses and setting: Briefly describe the project's surroundings:

	Existing Land Use	General Plan Designation	Zoning Designation
Project Site	Vacant Land	C - Commercial	CG - Commercial General Zone
North (across Sycamore Canyon Blvd and State Route 60)	Vacant, undeveloped	HR - Hillside Residential	RC – Residential Conservation Zone
East (across Sycamore Canyon Blvd)	Recently Approved Commercial Commercial Development (across Sycamore Canyon Boulevard)  C - Commercial C - Commercial C - Commercial D - Commercial D - Commercial D - Commercial		CG - Commercial General Zone
South (across Central Avenue)	(across Central  P – Public Park (City of Riverside Sphere of Influence)		C-P-S- Scenic Highway Commercial (Riverside County)
West	City of Riverside's Quail Run Open Space Park	OS – Open Spaces / Natural Resources	RC – Residential Conservation Zone

# 11. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

- a. California State Water Resources Control Board to obtain coverage under the General Construction Storm Water Permit (Water Quality Order 2009-0009-DWQ) regulating storm water runoff from construction sites 1 acre in size and greater.
- b. Western Riverside County Regional Conservation Authority (WRC RCA) for Joint Project Review (JPR) as the project site is located in Criteria Cell #721 of the Multiple Species Habitat Conservation Plan (MSHCP).

12. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significant impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

The City of Riverside sent out AB 52 consultation notices to tribes to initiate consultation in January 2020. The following California Native American tribes have requested consultation with the City of Riverside pursuant to Public Resources Code 21080.3.1:

- Agua Caliente Band of Cahuilla Indians
- Morongo Band of Mission Indians
- Pechanga Band of Luiseño Indians
- Rincon Band of Luiseño Indians

SB 18 consultation notices were also sent out in January 2020, and Soboba is the only tribe thus far that has requested consultation in accordance with the SB 18 guidelines. The results of the consultations will be included in the forthcoming EIR.

#### 13. Other Environmental Reviews Incorporated by Reference in this Review:

- City of Riverside, General Plan 2025
- b. City of Riverside, GP 2025 FPEIR
- c. Title 19, Zoning Code
- d. Title 20, Cultural Resources
- e. Title 17, Grading Code

#### 14. Acronyms

ALUC	Airport Land Use Commission
APN	Accessor Parcel Number
AQMP	Air Quality Management Plan
BMPs	Best Management Practices

**CAPCOA** California Air Pollution Control Officers Association

**CARB** California Air Resource Board

**CCM** Circulation and Community Mobility Element

CCR California Code of Regulations Council on Environmental Quality CEO **CEQA** California Environmental Quality Act

March Air Reserve Base/March Inland Port Comprehensive Land Use Plan **CLUP** 

DDC Deep Dynamic Compaction EIC **Eastern Information Center EIR Environmental Impact Report** 

Final Programmatic Environmental Impact Report **FPEIR** 

**GHG** Greenhouse gasses

Geographic Information System GIS **HCP** Habitat Conservation Rat High Density Residential HDR **JLUS** Joint Land Use Study

Light duty autos

LID Low Impact Development

LDAs

LOS Level of service

LU Land use

MARB/MIP March Air Reserve Base/March Inland Port

MLD Most Likely Descendant
MM Mitigation Measure
MRZ Mineral Resource Zones

MSHCP Western Riverside County Multiple Species Habitat Plan

msl mean seal level

N Noise

NAHC Native American Heritage Commission

OS Open Space PEIR Program EIR

PR Park and Recreation Element
PRC Public Resource Code

PS Public Safety

RIC Rapid Impact Compaction RTP Regional Transportation Plan RUSD Riverside Unified School District

SCAG Southern California Association of Governments SCAQMD South Coast Air Quality Management District

SKR Stephen Kangaroo Rat

SWPPP Storm Water Pollution Prevention Plan

TAC Toxic Air Contaminants

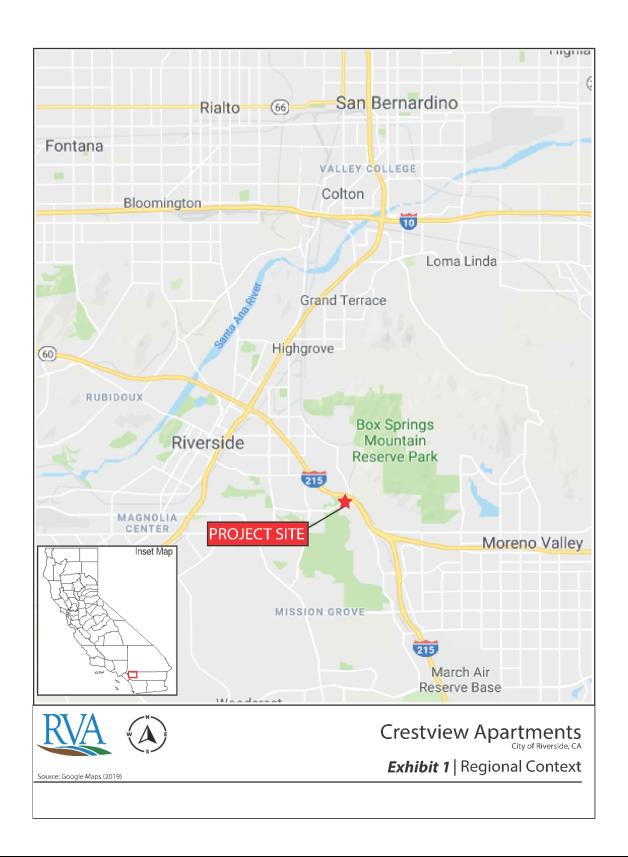
UCR/UNET UC Riverside Police Officer Association and University Neighborhood Enhancement Team

USGS United States Geological Survey
UST underground storage tanks
VHFSZ Very High Fire Safety Zone
VMT Vehicles Miles Traveled

WQMP Water Quality Management Plan

#### 15. Appendix List

- a. Appendix A Phase I Environmental Site Assessment Prepared by Ardent Environmental Group, Inc.
- b. Appendix B Preliminary Project Specific Water Quality Management Plan prepared by Tory R. Walker Engineering, Inc.
- c. Appendix C Airport Land Use Commission Determination Letter
- d. Appendix D Federal Aviation Administration Determination Letters





## 16. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

that is a "Potentially Significant Impact	" as indicated by the checklist on the	following pages.	
Aesthetics	Agriculture & Forest Resources	Air Quality	
Biological Resources	Cultural Resources	Energy	
Geology/Soils	Greenhouse Gas Emissions	Hazards & Hazardous Materia	ls
Hydrology/Water Quality	☐ Land Use/Planning	Mineral Resources	
Noise	Population/Housing	Public Services	
Recreation	Transportation	Tribal Cultural Resources	
Utilities/Service Systems	Wildfire	Mandatory Findings of Significance	
<b>DETERMINATION:</b> (To be complete	ed by the Lead Agency)		
On the basis of this initial evaluation recommended that:	which reflects the independent jud	gment of the City of Riverside,	it
The City of Riverside finds that the propose and a NEGATIVE DECLARATION will be		cant effect on the environment,	
The City of Riverside finds that although there will not be a significant effect in this the project proponent. A MITIGATED NE	case because revisions in the project have	e been made by or agreed to by	]
The City of Riverside finds that the propo ENVIRONMENTAL IMPACT REPORT i		ect on the environment, and an	3
The City of Riverside finds that the proposing significant unless mitigated" impact on the an earlier document pursuant to applicable on the earlier analysis as described on attabut it must analyze only the effects that ren	environment, but at least one effect 1) he egal standards, and 2) has been addressed the sheets. An ENVIRONMENTAL I	as been adequately analyzed in d by mitigation measures based	]
The City of Riverside finds that although the because all potentially significant effects DECLARATION pursuant to applicable states or NEGATIVE DECLARATION, in proposed project, nothing further is require	(a) have been analyzed adequately in a andards, and (b) have been avoided or m cluding revisions or mitigation measur	an earlier EIR or NEGATIVE itigated pursuant to that earlier	]
Signature Quality Association	dellu. Da	ate <u>06/25/2020</u>	
Printed Name & Title <u>Candice Assad</u>	zadeh, Senior Planner Fo	r <u>City of Riverside</u>	

The environmental factors checked below would be potentially affected by this project, involving at least one impact

is



#### COMMUNITY & ECONOMIC DEVELOPMENTDEPARTMENT

PLANNING DIVISION

#### **EVALUATION OF ENVIRONMENTAL IMPACTS:**

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
  - a. Earlier Analysis Used. Identify and state where they are available for review.
  - b. **Impacts Adequately Addressed.** Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

- 8) The explanation of each issue should identify:
  - a. the significance criteria or threshold, if any, used to evaluate each question; and
  - b. the mitigation measure identified, if any, to reduce the impact to less than significance.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
,		Incorporated		
1. AESTHETICS.  Except as provided in Public Resources Code Section 21099, would the project:		•		
a. Have a substantial adverse effect on a scenic vista?				
1a. Response: (Source: General Plan 2025 Figure CCM-4 – M Figure 5.1-1 – Scenic and Special Boulevards and Parkways Table 5.1-B – Scenic Parkways)	s, Table 5.1-	A – Scenic an	nd Special Bot	ulevards, and
<b>Potentially Significant Impact.</b> The proposed project may affect s forthcoming Environmental Impact Report (EIR).	cenic vistas	and this impa	nct will be and	alyzed in the
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
1b. Response: (Source: General Plan 2025, and General Plan 20	025 FPEIR)			
<b>Potentially Significant Impact.</b> The proposed project may affect see forthcoming EIR.	enic resource	es and this imp	pact will be an	alyzed in the
c. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site the site and its surroundings? (Public views are those that are experienced from a publicly-accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?				
1c. Response: (Source: General Plan 2025, General Plan 202. Guidelines)	5 FPEIR, Z	Coning Code,	Citywide Desi	ign and Sign
<b>Potentially Significant Impact.</b> The proposed project may affect the the site and this impact will be analyzed in the forthcoming EIR.	existing visu	al character o	r quality of pu	blic views of
d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
1d. Response: (Source: General Plan 2025, General Plan 2025) Area, Title 19 – Article VIII – Chapter 19.556 – Lighting, Cit				Lighting
<b>Potentially Significant Impact.</b> The proposed project will include n will be analyzed in the forthcoming EIR.	ew sources (	of light at the 1	project site and	d this impact

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
2. AGRICULTURE AND FOREST RESOURCES:				
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information complied by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project:				
a. Convert Prime Farmland, Unique Farmland, or Farmland of				$\boxtimes$
Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
2a. Response: (Source: General Plan 2025 – Figure OS-2 – Agric	cultural Sui	tability & Gen	eral Plan 202	5 FPEIR)
<b>No Impact.</b> A review of Figure OS-2 – Agricultural Suitability of the designated as Prime Farmland, Unique Farmland, or Farmland of States to any land classified as, Prime Farmland, Unique Farmland, or Farmland pursuant to the California Department of Conservation, Farm the project will have <b>no impact</b> directly, indirectly or cumulatively to	wide Importa armland of S nland Mapp	ance, and is not Statewide Imp ing and Monit	adjacent to or ortance. Figur	in proximity e OS-2 was
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
2b. Response: (Source: General Plan 2025 – Figure OS-3 - Willia – Figure 5.2-2 – Williamson Act Preserves)	amson Act I	Preserves and,	General Plan	2025 FPEIR
<b>No Impact.</b> A review of Figure OS-3 – Williamson Act Preserves of the Act Preserves of the General Plan 2025 FPEIR reveals that the project Williamson Act Preserve or under a Williamson Act Contract. Moreound is not next to land zoned for agricultural use; therefore, the grunulatively.	site is not le	ocated within a pject site is not	an area that is zoned for agi	affected by a ricultural use
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
2c. Response: (Source: GIS Map – Forest Data, General Plan 20	025 Open Sp	pace and Cons	ervation Elem	ient)
<b>Less Than Significant Impact.</b> Forest land, as defined in the Public support 10-percent native tree cover of any species, including hardw				

ISSUES (AND SUPPORTING
<b>INFORMATION SOURCES):</b>

Potentially Less Significant Sign Impact V Mit

Less Than
Significant
With
Mitigation
Incorporated

Less Than Significant Impact No Impact

recreation, and other public benefits. Timberland, as defined in the Public Resources Code section 4526, is land, other than land owned by the federal government, and land designated by the State Board of Forestry and Fire Protection as experimental forest land, which is available for, and capable of, growing a crop of trees of a commercial species used to produce lumber and other forest products, including Christmas trees. The City does contain riparian vegetation, including scrub woodland, and forest subtypes that are associated with waterways and drainages throughout the City. The project site contains a drainage feature in the southwest corner of the site from where an existing culvert in Central Avenue conveys waterflows to the site. The drainage feature crosses the southwest corner of the site and continues off-site in a northwest direction. This drainage feature supports a willow forest plant community dominated by arroyo willow trees, a native species. Although the willow forest associated with the drainage feature is anticipated to meet the definition of forest land contained in the Public Resources Code it will not be impacted, but preserved in place, with the proposed development project. As the willow forest plant community associated with the drainage feature will be preserved in place, the project will have less than significant impacts to forest land.

The project site does not contain timberland, is not zoned for timberland production and is not next to land zoned for timberland. Therefore, **less than significant impacts** will occur from this project directly, indirectly or cumulatively.

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact
d. Result in the loss of forest land or conversion of forest land to non-forest use?			$\boxtimes$	
2d. Response: (Source: Geographic Information System (GIS) I and Conservation Element)	Map – Fore	st Data, Gene	ral Plan 2025	Open Space
Less Than Significant Impact. As outlined above in 2c, the willow southwest corner of the site is anticipated to meet the definition of the however, it will not be impacted, but preserved in place, with the proper to land with forest land and would not be expected to result in the significant impacts will occur from this project directly, indirectly or	forest land of osed developeration of the conversion of the conver	contained in the oment project. of any forest l	ne Public Reso The project si	ources Code, te is not next
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?			$\boxtimes$	
2e. Response: (Source: General Plan – Figure OS-2 – Agricultu Preserves, General Plan 2025 FPEIR)	ral Suitabili	ity, Figure OS	-3 – Williams	on Act
Farmland, Unique Farmland, and does not support agricultural resour conversion of designated farmland to non-agricultural uses. In additional including farmlands within proximity of the project site. As outlined drainage feature in the southwest corner of the site is anticipated to me Resources Code, however, it will not be impacted, but preserved in place less than significant impacts will occur from this project directly, indinon-agricultural use or to the loss of forest land.	on, there are a solution above in 2 et the definite, with the p	e no agriculture 2c, the willow tion of forest le proposed devel	ral resources of forest associated and contained lopment project	or operations, ated with the in the Public ct. Therefore,
3. AIR QUALITY.				
Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:				
<b>a.</b> Conflict with or obstruct implementation of the applicable air quality plan?	$\boxtimes$			
3a. Response: (Source: South Coast Air Quality Management Dis	strict's 2007	Air Quality M	lanagement P	lan (AQMP))
<b>Potentially Significant Impact.</b> The proposed project may conflict w Quality Management District's AQMP and this impact will be analyze			tion of the Sou	uth Coast Air
b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?				
3b. Response: (Source: General Plan 2025 FPEIR Table 5.3 (SCAQMD) CEQA Regional Significance Thresholds, South Quality Management Plan)		_	•	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>Potentially Significant Impact.</b> The proposed project may result in pollutant in which the project region is in non-attainment and this impact.				
c. Expose sensitive receptors to substantial pollutant concentrations?	$\boxtimes$			
3c. Response: (Source: General Plan 2025 FPEIR Table 5.3-B , South Coast Air Quality Management District's 2016 Air Qu			al Significanc	e Thresholds,
<b>Potentially Significant Impact.</b> The proposed project may expose sen and this impact will be analyzed in the forthcoming EIR.	sitive recept	ors to substant	ial pollutant co	oncentrations
d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	$\boxtimes$			
<b>Potentially Significant Impact.</b> The proposed project may result in those leading to odors. This impact will be analyzed in the forthcoming		sions adversely	y affecting peo	ople, such as
4. BIOLOGICAL RESOURCES. Would the project:				
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
4a. Response: (Source: General Plan 2025 – Figure OS-6 – Step Habitat Conservation Plans (HCP), Figure OS-7 – Western F. (MSHCP Cores and Linkages, Figure OS-8 – MSHCP Cel MSHCP Area Plans, Figure 5.4-4 - MSHCP Criteria Cells & Endemic Plant Species Survey Area, Figure 5.4-7 – MSHCP MSHCP Burrowing Owl Survey Area)  Potentially Significant Impact. The proposed project's potential t sensitive, or special status species in local or regional policies/regulations.	Riverside Mull Areas, Ge and Subuni Criteria Al	ultiple Species oneral Plan 20 of Areas, Figur rea Species Su affect species	Habitat Cons D25 FPEIR F re 5.4-6 – MS urvey Area, Fo	ervation Plan igure 5.4-2 – HCP Narrow igure 5.4-8 – a candidate,
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
4b. Response: (Source: General Plan 2025 – Figure OS-6 – Step Habitat Conservation Plans (HCP), Figure OS-7 – MSHCI Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP A Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic 1	P Cores and rea Plans, I	Linkages, Fi Figure 5.4-4 -	gure OS-8 – MSHCP Crite	MSHCP Cell eria Cells and

ISSU	JES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No
	ORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
	Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Protection of Species Associated with Riparian/Riverine Area		Owl Survey Ar	ea, MSHCP S	Section 6.1.2 -
natural	<b>cially Significant Impact.</b> The proposed project's potential to community identified in local or regional plans, policies, regular or U.S. Fish and Wildlife Service will be analyzed in the forth	ılations or b	y the Californ		
c.	Have a substantial adverse effect on state or federally-protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
4c.	Response: (Source: City of Riverside GIS/CADME USGS Quality of Riv	uad Map La	yer)		
but not	<b>cially Significant Impact.</b> The proposed project's potential to a limited to, marsh, vernal pool, coastal, etc.) through direct remarkanalyzed in the forthcoming EIR.				
d.	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
4d.	Response: (Source: MSHCP, General Plan 2025 – Figure OS	S-7 – MSHC	EP Cores and I	Linkages)	
migrate	<b>cially Significant Impact.</b> The proposed project's potential tory wildlife species, to interfere with established native resident wildlife nursery sites, will be analyzed in the forthcoming EIR.				
e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
Mitiga	sponse: (Source: MSHCP, Title 16 Section 16.72.040 – Es tion Fee, Title 16 Section 16.40.040 – Establishing a Threater Forest Tree Policy Manual)	_			-
	cially Significant Impact. The proposed project's potential to coical resources, such as a tree preservation policy or ordinance w				es protecting
f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
4f.	Response: (Source: MSHCP, General Plan 2025 – Figure C and Other Habitat Conservation Plans (HCP), Stephens' Kan Multiple Species Habitat Conservation Plan and Natural Con Habitat Conservation Plan)	garoo Rat H	labitat Conser	vation Plan, L	ake Mathews

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>Potentially Significant Impact.</b> The proposed project's potential to Conservation Plan, Natural Community Conservation Plan, or other a plan and this impact will be analyzed in the forthcoming EIR.		ith the provisi		
5. CULTURAL RESOURCES. Would the project:				
a. Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5 of the CEQA Guidelines?				
<ul> <li>Sa. Response: (Source: GP 2025 FPEIR Table 5.5-A Historical Appendix D, Title 20 of the Riverside Municipal Code)</li> <li>Potentially Significant Impact. The proposed project's potential to caresource pursuant to § 15064.5 of the CEQA Guidelines will be analyzed.</li> </ul>	iuse an advei	rse change in t	he significance	
b. Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA Guidelines?				
5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archa Cultural Resources Sensitivity)	eological Se	ensitivity and	Figure 5.5-2	- Prehistoric
<b>Potentially Significant Impact.</b> The proposed project's potential to archaeological resource pursuant to § 15064.5 of the CEQA Guideline				
c. Disturb any human remains, including those interred outside of formal cemeteries?				
5c. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archa Cultural Resources Sensitivity)	eological Se	ensitivity and	Figure 5.5-2	- Prehistoric
<b>Potentially Significant Impact.</b> The proposed project's potential to c forthcoming EIR.	ause to distu	rb human rem	ains will be an	alyzed in the
6. ENERGY Would the project:				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact
a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?				
6a. Response:				
<b>Potentially Significant Impact.</b> The proposed project's potential to reduce to wasteful, inefficient, or unnecessary consumption of energy reduced be analyzed in the forthcoming EIR.				
b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	$\boxtimes$			
6b. Response: (Source: City of Riverside Public Utilities 2018 Inc	tegrated Res	source Plan)		
<b>Potentially Significant Impact.</b> The proposed project's potential trenewable energy or energy efficiency will be analyzed in the forthcomes.		vith or obstruc	et a state or lo	ocal plan for
7. GEOLOGY AND SOILS. Would the project:				
<ul> <li>Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:</li> </ul>				
i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
<ul> <li>7i. Response: (Source: General Plan 2025 Figure Public S 2025 FPEIR Appendix X – Geotechnical Report)</li> <li>Potentially Significant Impact. The proposed project's potential to closs, injury, or death involving rupture of a known earthquake fault with the control of the c</li></ul>	cause substa	ntial adverse e	ffects, includi	
ii. Strong seismic ground shaking?				
7ii. Response: (Source: General Plan 2025 FPEIR Appendi.	x X – Geote	chnical Repor	t)	
<b>Potentially Significant Impact.</b> The proposed project's potential to closs, injury, or death involving strong seismic ground shaking will be a				ng the risk of
iii. Seismic-related ground failure, including liquefaction?	$\boxtimes$			
7iii. Response: (Source: General Plan 2025 Figure PS-1 – Zones, General Plan 2025 FPEIR Figure PS-3 – Soils (2025 FPEIR Appendix X – Geotechnical Report)				
<b>Potentially Significant Impact.</b> The proposed project's potential to closs, injury, or death involving seismic related to ground failure will be				ng the risk of

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
iv. Landslides?				
7iv. Response: (Source: General Plan 2025 FPEIR Figure 5. 2025 FPEIR Appendix X – Geotechnical Report, Title 17.  Potentially Significant Impact. The proposed project's potential to closs, injury, or death involving seismic related to landslides will be and	7 – <i>Grading</i> cause substar	Code)	ffects, includi	
b. Result in substantial soil erosion or the loss of topsoil?				
7b. Response: (Source: General Plan 2025 FPEIR Figure 5.6-Soils, Table 5.6-B – Soil Types, Title 17 – Grading Code, Prel Plan prepared by Tony R. Walker Engineering, Inc. May 4, 2 Less Than Significant Impact. Erosion and loss of topsoil could requirements call for the preparation and implementation of a Storm Werosion and sediment controls for construction activities for compliant System (NPDES) regulations. In addition, with the erosion control stant the Grading Code (Title 17) also requires the implementation of meast Project includes landscaping of areas that are not hardscaped with bui soils from erosion. The Project is also required to implement the Wate design Best Management Practices (BMPs) to control storm water and the site to prevent on site and off site scouring, erosion, and sediment with State and Federal requirements as well as with the City Municipa topsoil will be less than significant impact directly, indirectly and currents.	occur as a Vater Pollution occur as a Vater Poll	result of the on Prevention National Pollu ich all develop d to minimize ing lots, etc. wanagement Pla water runoff from the site of	project. State Plan (SWPPP) tant Discharge oment activity soil erosion. Thich will help in (WQMP) wom the site and r downstream.	and Federal establishing Elimination must comply The proposed establize the hich requires das it leaves Compliance
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
7c. Response: (Source: General Plan 2025 Figure PS-1 – Region General Plan 2025 FPEIR Figure PS-3 – Soils with High Ships by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types Potentially Significant Impact. The proposed project's potential to be would become unstable, resulting in on- or off-site landslide, lateral spanalyzed in the forthcoming EIR.	rink-Swell I s, and Apper se located on	Potential, Figu ndix X – Geote n a geologic un	re 5.6-1 - Are echnical Repo it or soil that:	eas Underlain rt) is unstable or
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?				
7d. Response: (Source: General Plan 2025 FPEIR Section 5.6 of Soils, Table 5.6-B — Soil Types, Figure 5.6-5 — Soils Geotechnical Report, and California Building Code as adopte the Riverside Municipal Code)  Potentially Significant Impact. The proposed project's potential to forthcoming EIR.	with High ted by the C	Shrink-Swell ity of Riversid	Potential, A le and set out	ppendix X – in Title 16 of

IS	SSUES (AND SUPPORTING Potential Significa	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
IN	F	ORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact
	e.	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				$\boxtimes$
	7e.	Response: (Source: General Plan 2025 FPEIR Figure 5.6-4 Description)	– Soils, Tab	le 5.6-B – Soi	l Types, Proje	ct
		<b>pact.</b> The proposed project will be served by sewer infrastrutive waste water disposal systems. Therefore, the project will have			or require se	ptic tanks or
	f.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	$\boxtimes$			
	tent	Response: (Source: General Plan 2025 Policy HP-1.3)  ially Significant Impact. The proposed project's potential to dee or site or unique geologic feature will be analyzed in the forth			oy a unique pa	leontological
	~					
8.		REENHOUSE GAS EMISSIONS.  build the project:				
	a.	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
	tent	Response: (Source: Project Description)  ially Significant Impact. The proposed project will generate g  by have a significant impact on the environment and this impact				
	b.	Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?				
	8b.	Response: (Source: Project Description)				
age	ency	ially Significant Impact. The proposed project may conflict adopted for the purpose of reducing the emissions of greenlyming EIR.				
9.		AZARDS & HAZARDOUS MATERIALS. buld the project:				
	a.	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
		Response: (Source: General Plan 2025 Public Safety Eleme Code, Title 49 of the Code of Federal Regulations, Californ 2002 and Riverside Operational Area – Multi-Jurisdictional	ia Building LHMP, 200	Code, Riversid 4 Part 1, OEM	de Fire Depai I's Strategic I	rtment EOP, Plan)
		than Significant Impact. Potential hazardous materials, such	_	_		_

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		
However, due to the limited quantities of these materials to be used by public at large. In accordance with the City's Hazardous Materials materials during the construction and operation of the site would be federal laws, including but not limited to Title 49 of the Code of Federa materials, and in cooperation with the County's Department of Enviror Safety Code Section 25507, a business shall establish and implement emergency response to a release or threatened release of a hazardous in the regulations adopted pursuant to Section 25503 if the business ha hazardous material that has a quantity, at any one time, above the three Furthermore, the proposed land use, as residential, would not entail the Compliance with all applicable local, State and federal laws would transport, use, or disposal of hazardous materials. As such, the project the transport, use, or disposal of any hazardous material either directly	Policy, the acconducted pal Regulation numental Hear a Hazardous material in a andles a hazardous the manufacture a lest will have a son and the strain of t	transport, use, ursuant to all as for the safe that the safe to th	and storage of applicable loc transportation and by Californian siness Emerge the the standard of a mixture on 25507(a)(1) sal of hazardo ficant impact and impact an	of hazardous al, State and of hazardous a Health and ency Plan for ds prescribed containing a through (6). us materials. from routine

b.	Create a significant hazard to the public or the environment		$\boxtimes$	
	through reasonably foreseeable upset and accident conditions	 		
	involving the release of hazardous materials into the			
	environment?			

9b. Response: (Source: Phase I Environmental Site Assessment prepared by Ardent Environmental Group, Inc. on March 26, 2020 (Appendix A), Preliminary Geotechnical Evaluation – Proposes Crestview Apartment Complex prepared by NOVA on January 20, 2020, General Plan 2025 Public Safety Element, GP 2025 FPEIR Tables 5.7 A – D, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code, City of Riverside's EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, OEM's Strategic Plan)

**Less Than Significant Impact.** A Phase I Environmental Site Assessment (ESA) was prepared by Ardent Environmental Group, Inc. in March 2020. The following is a summary of the findings and opinions as outlined in the Phase I ESA report (page 24), from at least 1931 through the time of the report, the site has been vacant land. In recent years, it was reported that portions of the site underwent various earthwork activities including the removal of shallow bedrock to ready the site for redevelopment.

There was no readily available information regarding depth to groundwater for the site or on properties within the general site vicinity. Groundwater is expected to traverse through fractured bedrock at an unknown depth. Direction of flow is expected to follow surface topography away from the Box Springs Mountains in a southwesterly direction.

The project site is located immediately adjacent to the Moreno Valley Freeway [SR-60/I-215]. Due to the close proximity of the site to the freeway, aerially deposited lead from automobiles using leaded-gasoline may be present in shallow soil at the site. The possible presences of lead in shallow soil would be considered a possible recognized environmental condition (REC).

Based on Ardent's review of a recently completed preliminary geotechnical evaluation for the site on January 20, 2020, up to 35 feet of undocumented fill materials were reportedly located in a large portion of the site. Some of these materials were associated with the shallow bedrock removal, but the source of other fill materials is unknown. Although a representative familiar with the site indicated that no import soil was used for backfill, there was no documentation to support this statement. Therefore, the undocumented fill would be considered a possible REC.

The Phase I ESA identified two possible RECs, aerially deposited lead and undocumented fill. To further assess these possible concerns, Ardent excavated seven test pits at target locations throughout the site. Laboratory results of shall soils samples indicated no detectable to low concentrations of lead, below the state and federal screening levels for the protection of human health. Laboratory results of soil samples collected from the undocumented fill indicated no detectable

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
concentrations of total petroleum hydrocarbons carbon chain $C_6$ - $C_{32}$ (TPHcc) and volatile organic compounds (VOCs), and no detectable to low concentrations of Title 22 metals, well below the state and federal screening levels for the protection of human health and background concentrations of arsenic. Based on this information, the aerially deposited lead and the undocumented fill would not be considered an REC.						
No other on- or off-site environmental concerns were identified in the <b>than significant impact</b> directly, indirectly or cumulatively for creatin through reasonably foreseeable upset and accident conditions invenvironment.	g a significa	nt hazard to the	e public or the	environment		
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?						
9c. Response: (Source: General Plan 2025 Public Safety and CalARP RMP Facilities in the Project Area, Figure 5.13-2 – Table 5.13-D RUSD Schools, California Health and Safety California Building Code)	Riverside U	nified School	District RUSL	) Boundaries,		
<b>No Impact.</b> The proposed project does not involve any hazardous substances or waste within one-quarter mile of an existing school. The the nearest existing or proposed school (Riverside Stem Academy, 446 the Project will have <b>no impact</b> regarding emitting hazardous emitmaterials, substances, or waste within one-quarter mile of an existing of	Project site 6 Mt Vernor ssions or h	is located appr Ave, Riversicandling hazard	roximately 0.6 de, CA 92507) dous or acute	60 miles from ). Therefore, ly hazardous		
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?						
9d. Response: (Source: Phase I Environmental Site Assessmen March 26, 2020, General Plan 2025 Figure PS-5 – Hazar CERCLIS Facility Information, Figure 5.7-B – Regulated EnviroStor Database Listed Sites)	dous Waste	Sites, GP 20	25 FPEIR To	ables 5.7-A -		
<b>No Impact.</b> As outlined in 9b above, a Phase I Environmental Site Group, Inc. on March 26, 2020. The Phase I ESA identified two possifill. To further assess these possible concerns, Ardent excavated se Laboratory results of soils samples indicated no detectable to low concelevels for the protection of human health. Laboratory results of soil sa no detectable concentrations of total petroleum hydrocarbons carbon of (VOCs), and no detectable to low concentrations of Title 22 metals, we protection of human health and background concentrations of arsenic. and the undocumented fill would not be considered an REC. No other on the Phase I ESA report.	tible RECs, a ven test pits entrations of mples collect hain C <sub>6</sub> -C <sub>32</sub> ell below the Based on th	erially deposits at target loc lead, below the ted from the u (TPHcc) and verstate and fedois information,	ted lead and unations through ations through a state and fede andocumented volatile organizeral screening, the aerially d	ndocumented nout the site. eral screening fill indicated c compounds levels for the eposited lead		
Further, a review of hazardous materials site lists compiled pursuant project site is not included on any such lists. Therefore, the project wo to the public or environment directly, indirectly or cumulatively.						

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant Impact	No Impact
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?			

9e. Response: (Source: General Plan 2025 Figure PS-6B – Airport Safety Zones and Influence Areas, and March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (1999), Air Installation Compatible Use Zone Study for March Air Reserve Base (August 2005), – Airport Land Use Commission Determination Letter, April 30, 2020 (Appendix C), – Federal Aviation Administration Determination Letter, March 25, 2020 (Appendix D)

**Less Than Significant Impact.** The proposed project is located within Airport Land Use Compatibility Zone E – Other Airport Environs as depicted on Figure PS-6B of the General Plan 2025 for the March Air Reserve Base/March Inland Port (MARB/MIP) and in the March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (CLUP).

The project was reviewed by the Airport Land Use Commission (ALUC) to ensure that the project is consistent with the compatibility zone as well as in compliance with the land use standards in the Riverside County Airport Land Use Plan (RCALUP), in which the CLUP is included.

On April 30, 2020, ALUC found the proposed project to be consistent with the 2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan (March ALUCP). ALUC determined residential densities are not restricted in Compatibility Zone E of the March ALUCP and deemed the project to be consistent with the March ALUCP, provided that the City of Riverside applies the following recommended conditions:

- 1. Any new outdoor lighting that is installed shall be hooded or shielded as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses/activities are not included in the proposed project and shall be prohibited at this site.
  - a. Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than FAA-approved navigational signal light or visual approach slope indicator.
  - b. Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - c. Any use which would generate smoke or water vapor, or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
  - d. Any use which would generate electrical interference that may be detrimental to the operation of aircraft: and/or aircraft instrumentation.
- 3. The attached notice shall be provided to all prospective purchasers of the property and tenants of the building.
- 4. Any new aboveground detention or water quality basins on the site shall be designed so as to provide for a maximum 48-hour detention period following the conclusion of the storm event for the design storm (may be less, but not more), and to remain totally dry between rainfalls. Vegetation in and around the detention basins that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized in project landscaping.

The FAA determined, based on an aeronautical study, the residential building structures will not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any are met:

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<ul> <li>Based on this evaluation, marking and lighting are not necess are accomplished on a voluntary basis, the FAA recommer circular 70/7460-1 L Change 2.</li> </ul>				
The FAA determination for the proposed Project expires on 9/25/2021	unless:			
<ul> <li>a) the construction is started (not necessarily completed) and F Alteration, is received by the office</li> <li>b) extended, revised, or terminated by the issuing office</li> <li>c) the construction is subject to the licensing authority of the I application for a construction permit has been filed, as required determination. In such case, the determination expires on construction, or the date the FCC denies the application.</li> </ul>	Federal Com	nmunications (FCC, within 6	Commission (	FCC) and an edate of this
The anticipated start of construction date would be October 2021. Then determination, the applicant would file a request for extension. Because RCALUP and the FAA, impacts related to hazards or excessive noise frindirectly and cumulatively.	se the projec	t has been four	nd to be consis	stent with the
f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
9f. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Hazara EOP, 2002 and Riverside Operational Area – Multi-Jurisdict Plan)				
Less Than Significant Impact. The project will be served by existing, Canyon Boulevard. All streets have been designed to meet the Public Velosures are required during the project's construction. The propose emergency response or evacuation plan. Therefore, the project will have and cumulatively to an emergency response or evacuation plan.	Works and Fred Project v	ire Departmen would not into	ts' specification erfere or impe	ons. No street ede with any
g. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?				
9g. Response: (Source: General Plan 2025 Figure PS-7 – Fire Riverside's EOP, 2002,,,,, Riverside Operational Area – NOEM's Strategic Plan, CAL FIRE's Fire Hazard Severity Zoprevention-planning-engineering/wildland-hazards-building	Multi-Jurisd nes Maps - h	ictional LĤM attps://osfm.fi	P, 2004 Part re.ca.gov/divis	1/Part 2 and ions/wildfire
Potentially Significant Impact. The proposed project's potential to exto a significant risk of loss, injury or death involving wildland fires wi				or indirectly,
10. HYDROLOGY AND WATER QUALITY. Would the project:				

ISSUES (AND SUPPORTING	Potentially Significant	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With	Impact	Ппрасс	
,		Mitigation Incorporated			
a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?					
10a.Response: (Source: GP 2025 FPEIR Table 5.8-A – Benefic Specific Water Quality Management Plan prepared by Tony B))					
Less Than Significant Impact. The project site is currently undeveloped disturbed/compacted soils and existing granitic bedrock. Upon construation and drive aisles, the permeable area of the project site will disturbed on-site storm drain inlets, landscape/outdoor pesticide use, refu	uction of the lecrease. Ex	project, inclu pected polluta	ding: resident nt sources from	ial buildings, n the project	
Prior to issuance of a grading permit, a final approved WQMP will be State's General Permit for Construction Activities, administered by measures identified in a Storm Water Pollution Prevention Plan (SWP control erosion and sedimentation and other construction-related pollut Project Specific Water Quality Management Plan (WQMP) included Development (LID) Principles (page 10):	the Santa A PP) will be tants for the	Ana RWQCB. required to be duration of con	Storm water implemented that it is struction. The	management to effectively e Preliminary	
<ul> <li>The existing drainage patterns have been identified as southwork will be preserved at the existing site drainage discharge location the site's existing hydrologic response.</li> <li>The proposed landscaping will improve upon existing vegetation.</li> <li>The proposed impervious area has been limited to provide for footprint, parking, sidewalk, ADA compliance, etc.). Paved we vehicular traffic required by the proposed project.</li> <li>Proposed rooftop downspouts will disperse runoff to adjacent to disperse runoff to adjacent pervious areas throughout the proposed project.</li> </ul>	ons. Pollutar on condition essential pro parking and pervious are	nt and flow cons s with native, opposed function drive aisles and	trol practices drought-toleranns and safety (re necessary to	will maintain nt vegetation. i.e., building o support the	
The Preliminary Project Specific WQMP outlines the LID Best Manag water quality standards and reduce storm water runoff and include thre the site, two of the bioretention basins are composed of separate con Principles and LID BMPs have been incorporated into the site desig storm water runoff volumes.	e bioretention	on/biotreatmen at are hydrauli	t basins locate cally connected	d throughout ed. The LID	
With compliance with all applicable local, state, and federal laws regulof the project specific SWPPP and WQMP, the proposed project is addirectly, indirectly or cumulatively to any water quality standards or w	nticipated to	result in a les	s than signifi		
b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?					
10b. Response: (Source: General Plan 2025 Table PF-1 – RPU P PF-2 – RPU Projected Water Demand, Table PF-3, and Prel Plan prepared by Tony R. Walker Engineering, Inc. on May  Less Than Significant Impact. The project will be served by River	iminary Pro 4, 2020, (Ap	ject Specific V ppendix B))	Vater Quality	Management	

project's potential to decrease groundwater supplies will be analyzed in the forthcoming EIR in the Utilities and Services Systems section, specifically under the following threshold, "Will the project have sufficient water supplies available to serve

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact		
the project and reasonably foreseeable future development during norm 19.b below).	mal, dry, and	Incorporated dimultiple dry	years?" (Utili	ities threshold		
As outlined in the Preliminary Project Specific WQMP (page 10), natural infiltration capacity is not present as the site is barren rockland and does not percolate per the geotechnical report. Therefore, development of the site would not impede groundwater recharge because it does not currently provide for groundwater recharge of stormwater at the site. Also, per the WQMP (page 10), the existing drainage pattern at the site is in a southwesterly overland flow. The proposed drainage patterns will be preserved at the existing site drainage discharge locations. Pollutant and flow control BMPs will maintain the site's existing hydrologic response. Therefore, development of the project would not significantly alter the volume of stormwater runoff leaving the site or the point of discharge from the site and would not in turn alter groundwater management of downstream receiving water bodies, including the basin. Therefore, there will be <b>less than significant</b> impacts related to groundwater recharge either directly, indirectly or cumulatively.						
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:						
i. Result in substantial erosion or siltation on-or-off-site?  10i Response: (Source: Preliminary grading plan, and Preliminary grading plan)			$\boxtimes$			

10i Response: (Source: Preliminary grading plan, and Preliminary Project Specific Water Quality Management Plan prepared by Tony R. Walker Engineering, Inc. on May 4, 2020, (Appendix B))

Less Than Significant Impact. The project is subject to NPDES requirements; areas of one acre or more of disturbance are subject to preparing and implementing a Storm Water Pollution Prevention Plan (SWPPP) for the prevention of runoff during construction. Erosion, siltation and other possible pollutants associated with long-term implementation of projects are addressed as part of the Water Quality Management Plan (WQMP) and grading permit process. Storm water management measures identified in a Storm Water Pollution Prevention Plan (SWPPP) will be required to be implemented to effectively control erosion and sedimentation and other construction-related pollutants for the duration of construction.

The Preliminary Project Specific Water Quality Management Plan (WQMP) includes the following post-construction Low Impact Development (LID) Principles (page 10):

- The existing drainage patterns have been identified as southwesterly overland flow. The proposed drainage patterns will be preserved at the existing site drainage discharge locations. Pollutant and flow control practices will maintain the site's existing hydrologic response.
- The proposed landscaping will improve upon existing vegetation conditions with native, drought-tolerant vegetation.
- The proposed impervious area has been limited to provide for essential proposed functions and safety (i.e., building footprint, parking, sidewalk, ADA compliance, etc.). Paved parking and drive aisles are necessary to support the vehicular traffic required by the proposed project.
- Proposed rooftop downspouts will disperse runoff to adjacent pervious areas. In addition, sidewalks will be graded to disperse runoff to adjacent pervious areas throughout the project site.

The Preliminary Project Specific WQMP outlines the LID Best Management Practices (BMPs) required to adequately meet water quality standards and reduce storm water runoff and include three bioretention/biotreatment basins located throughout the site, two of the bioretention basins are composed of separate components that are hydraulically connected. The LID Principles and LID BMPs have been incorporated into the site design to fully address all expected pollutant sources and storm water runoff volumes from the project site.

On-site storm water runoff and erosion would be minimized through site development, including buildings, parking and paved areas and storm drain infrastructure. Storm drain infrastructure planned for the site includes various size storm drains (8, 12, 18, and 24-inch), inlet catch basin, 24 x 24-inch drain box, underground detention system, 12-inch landscape catch basin with atrium grate, and 12-inch diameter angular rip rap at two storm drain outlets along the western development

Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact			
boundary. As outlined in the Preliminary Project Specific WQMP (page 24) the volume and time of concentration of storm water runoff for the post-development condition is not significantly different from the pre-development conditions for a 2-year return frequency storm (a difference of 5% or less is considered insignificant). Therefore, the project would not result in storm water runoff from the site that would result in erosion or siltation off-site.						
nch culvert the project site na northwest eserved in platrainage disch	at crosses und is clear and fl t direction. The ace, with impleated with impleating	er Central Avo owing freely. is drainage fea ementation of s. Pollutant and	enue conveys The drainage ture supports the proposed I flow control			
a flood haza to adequatel s located thr nnected. Th m water runo th site developlanned for the	rd area. The Py meet water questions the sie LID BMPs he ff volumes.  opment, include the site include etention system.	reliminary Pro juality standard ite: two of the nave been inco ling buildings, es various size m, 12-inch lan	oject Specific ds and reduce bioretention orporated into parking and storm drains dscape catch			
ervious build reloped condi- tern (HCOC) is not signifi- ss is consider ated volume ase in the pos n flooding of	ling footprints, ition. As outling Analysis because antly differently discharge of 4 st-project conditions. There were also because the st-project conditions are the st-project conditions.	, sidewalks, dramed in the WQ nuse the volument from the prent). In the exis 41,269 cubic flition. Therefowill be less that	rive aisles and MP (page 24) ne and time of development ting condition eet and in the re, the project an significant			
	Cific Water O	Quality Manag	ement Plan			
dia tithicdo _ji	Significant Impact  age 24) the verification off-site. In significant attion off-site. It westerly ownch culvert the project site in a northwest eserved in plantanage discharge in the project of the project site in a northwest eserved in plantanage discharge in the project of	Significant With Mitigation Incorporated age 24) the volume and time different from the pre-development. Therefore, the ation off-site.  The strong overland flow to the project site is clear and flow and an anorthwest direction. The eserved in place, with implificationage discharge locations ore, the project will have a left of the project will be planned for the site included and another of the planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be planned for the site included and the project will be proje	Significant Impact  Significant With Mitigation Incorporated  age 24) the volume and time of concentral different from the pre-development conditionsignificant). Therefore, the project work attention off-site.  The project site is clear and flowing freely. In a northwest direction. This drainage feat eserved in place, with implementation of drainage discharge locations. Pollutant and one, the project will have a less than significant prepared by Tony R. Walker Engineer in a flood hazard area. The Preliminary Profit to adequately meet water quality standard in prepared by Tony R. Walker Engineer in the project will have a less than significant prepared by Tony R. Walker Engineer in a flood hazard area. The Preliminary Profit to adequately meet water quality standard in prepared by Tony R. Walker Engineer in a flood hazard area. The Preliminary Profit to adequately meet water quality standard in solocated throughout the site: two of the onnected. The LID BMPs have been income water runoff volumes.  The site development, including buildings, planned for the site includes various size in derground detention system, 12-inch land to storm drain outlets along the western even studied and is required to be attenuated very building footprints, sidewalks, drawledged condition. As outlined in the WQ term (HCOC) Analysis because the volument is not significantly different from the preference in the post-project condition. Therefore in flooding off-site. There will be less that face runoff in a manner which would restricted to be a manner			

**Less Than Significant Impact.** As outlined in response 10.a above, the project site is currently undeveloped with a small percent of impervious surface due to disturbed/ compacted soils and existing granitic bedrock. Upon construction of the project, including residential buildings, amenities and drive aisles, the permeable area of the project site will decrease. Expected pollutant sources from the project include on-site storm drain inlets, landscape/outdoor pesticide use, refuse areas, plazas, sidewalks, and parking lots.

Prior to issuance of a grading permit, a final approved WQMP will be required for the project, as well as coverage under the State's General Permit for Construction Activities, administered by the Santa Ana RWQCB. Storm water management measures identified in a Storm Water Pollution Prevention Plan (SWPPP) will be required to be implemented to effectively control erosion and sedimentation and other construction-related pollutants for the duration of construction. The Preliminary Project Specific Water Quality Management Plan (WQMP) includes the following post-construction Low Impact Development (LID) Principles (page 10):

- The existing drainage patterns have been identified as southwesterly overland flow. The proposed drainage patterns will be preserved at the existing site drainage discharge locations. Pollutant and flow control practices will maintain the site's existing hydrologic response.
- The proposed landscaping will improve upon existing vegetation conditions with native, drought-tolerant vegetation.
- The proposed impervious area has been limited to provide for essential proposed functions and safety (i.e., building footprint, parking, sidewalk, ADA compliance, etc.). Paved parking and drive aisles are necessary to support the vehicular traffic required by the proposed project.
- Proposed rooftop downspouts will disperse runoff to adjacent pervious areas. In addition, sidewalks will be graded to disperse runoff to adjacent pervious areas throughout the project site.

The Preliminary Project Specific WQMP outlines the LID Best Management Practices (BMPs) required to adequately meet water quality standards and reduce storm water runoff and include three bioretention/biotreatment basins located throughout the site: two of the bioretention basins are composed of separate components that are hydraulically connected. The LID Principles and LID BMPs have been incorporated into the site design to fully address all expected pollutant sources and storm water runoff volumes. As outlined in the WQPM (page 24), in the existing condition the stormwater runoff (2 year – 24-hour storm) at the southwest corner of the site has an estimated volume discharge of 41,269 cubic feet and in the post-project condition an estimated 39,445 cubic feet, with a 4% decrease in the post-project condition. Therefore, there will be no net increase in storm water off-site.

With compliance with all applicable local, state, and federal laws regulating surface water quality including implementation of the project specific SWPPP and WQMP, the proposed project will not create or contribute runoff water exceeding capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff and there will be a **less than significant impact** directly, indirectly or cumulatively.

be a less than significant impact directly, indirectly of cumulativery.		
iv. Impede or redirect flood flows?		
10c.iv Response: (Source: General Plan 2025 Figure PS- Specific Water Quality Management Plan prepared by (Appendix B))		

Less Than Significant Impact. The proposed project site is not located within a flood hazard area. The storm water drainage system will be installed concurrently with the construction of this project and will be adequately sized to accommodate the drainage created by this project. On-site storm water and non-stormwater runoff will be treated with onsite BMPs identified in the Preliminary Project Specific WQMP and then discharged to the existing drainage courses within the site where they extend off-site, retaining the overall drainage pattern of the site. As outlined in 10.c.i above, the drainage feature that crosses the southwest corner of the site and continues off-site in a northwest direction will not be impacted, but preserved in place, with implementation of the proposed Project. Therefore, the proposed project will not impede or redirect flood flows and there will be a less than significant impact directly, indirectly or cumulatively.

Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
			napter 7.5.8 –
of a waterbo tinue indeper the areas so, or the Sant as seen on F	ody that is similarly. Seice surrounding late Ana River (igure 5.8-2 in	ilar to the slopp hes are often kes. The Proje 4.7 miles). Th	ping of water triggered by ect site is not the project site
a Ana water River Basin Solutions. It und and surfoth the benefies. The down Canyon, Bonce of a gradal Permit for in a Storm Vedimentation (QMP outling ce storm was small basin a sing 7. The I tant sources surface water conflict with	rshed and in the (Region 6), at is also the base face waters of the ficial uses of symstream received Springs Danding permit, and the Construction water Pollution and other contest the LID Better runoff and at Building 4, could be and storm were quality inclusion of the contest of the LID Principles and storm were quality inclusion of the principles of the contest of the could be th	e Tequesquite s amended, in sis for the Regithe region. The pecific waterboying waters, as n, Santa Ana R final approved Activities, admarker than Prevention Plastruction-relates the Management one in parking and LID BMI ater runoff voding implement.	Arroyo sub- icludes water ional Board's e term "water odies and the sidentified in River Reach3, I WQMP will ministered by lan (SWPPP) ted pollutants ent Practices es of thirteen area between Ps have been olumes. With intation of the
	od Hazard Area Zones  and the Project a waterbettinue independent in the Santias seen on Fictly or cumulative Manager Control Plants (Solutions, It and and surfit the benefites, The down Canyon, Bonce of a graculative Manager Control Plants (Solutions, It and and surfit the benefites, The down Canyon, Bonce of a graculative Manager Control Plants (Solutions, It and Solutions, It and Solutions, It and Solutions, It and Solutions, It are solutions and Permit for in a Storm Vedimentation (QMP outlines sources surface water conflict with the solutions of the soluti	Significant Impact  With Mitigation Incorporated  Od Hazard Areas, GP 20  Area Zones and Google End and the Project site is not lead to a waterbody that is simulatinue independently. Seice the areas surrounding late, or the Santa Ana River (as seen on Figure 5.8-2 in ctly or cumulatively.  In the Management Plan proceed to the Santa Ana watershed and in the River Basin (Region 6), as solutions. It is also the base and and surface waters of the the beneficial uses of spees. The downstream received Canyon, Box Springs Dana and Permit for Construction in a Storm Water Pollution dimentation and other conformal basin at Building 4, cong 7. The LID Principles and sources and storm was surface water quality inclusions.	Significant Impact  With Mitigation Incorporated  Incorporated  Mitigation Incorporated  Mitigat

capacity is not present at the site and does not percolate per the geotechnical report. Therefore, development of the site would not impede groundwater recharge because it does not currently provide for groundwater recharge of stormwater at the site. Also, per the WQMP (page 10), the existing drainage pattern at the site is in a southwesterly overland flow. The proposed drainage patterns will be preserved at the existing site drainage discharge locations. Pollutant and flow control BMPs will maintain the site's existing hydrologic response. Therefore, development of the project would not significantly alter the volume of stormwater runoff leaving the site that would conflict with or obstruct implementation of a sustainable groundwater

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
management plan. Therefore, there will be <b>less than significant</b> impacts of a water quality control plan or sustainable groundwater management				
11. LAND USE AND PLANNING:				
Would the project:				
a. Physically divide an established community?				
<ul><li>11a.Response: (Source: General Plan 2025 Land Use and Urban GIS/CADME map layers)</li><li>Potentially Significant Impact. The proposed project's potential to a will be analyzed in the forthcoming EIR.</li></ul>	Ü		-	·
b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?				
Potentially Significant Impact. The proposed project's potential to c policy, or regulation adopted for the purpose of avoiding or mitigating in the forthcoming EIR.  12. MINERAL RESOURCES.				
Would the project:				
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?			$\boxtimes$	
12a. Response: (Source: California Department of Conservation Riverside East, and General Plan 2025, General Plan 2025 F.  Less Than Significant Impact. State-classified Mineral Resource Zon Map prepared by California Department of Conservation and Space/Conservation Element. Per the General Plan 2025, Figure OS-MRZ-3 Zone. The MRZ-3 designation is for areas that have been deter to contain "known or inferred mineral occurrences of undetermined myithin or adjacent to areas of known mineral resources that would be contain."	nes (MRZ) a is also sho 1 Mineral R rmined by the	- Mineral Researce shown in Mown in the Coesources, the lace California Durce significan	Mineral Land Officeral Plan Project site is Department of Office." The Project	Classification 2025 Open located in an Conservation
The Phase I Environmental Site Assessment (ESA) did not identify are no current mining operations surrounding the project site, as land to SR-60/I-215) and land to the south (across Central Avenue) is current Boulevard) is also currently vacant, but a commercial development was the City's Quail Run Open Space Park. Zoning for lands surrounding the to the west and north, Commercial General Zone to the east, Scenic Hand surrounding areas are not designated for mineral resources or Therefore, development of the Project site is not anticipated to result in	o the north ( ly vacant. Last recently a ne project sit lighway Commining or a	across Sycam and to the east pproved for th e include: Res mmercial to th llow for these	ore Canyon Be (across Sycar at area. Land tidential Conse e south. There e types of use	oulevard and more Canyon to the west is rvation Zone efore, the site es/operations.

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With	Impact	Impact
,		Mitigation Incorporated		
of value to the region and the residents of the state. The proposed pro-	oject would		impacts to kn	own mineral
resources, directly, indirectly and cumulatively.				
b. Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
12b. Response: (Source: General Plan 2025 Figure – OS-1 – Min	neral Resou	rces)		
<b>No Impact.</b> The GP 2025 FPEIR determined that there are no specific of Influence Area which have locally-important mineral resource reco Plan 2025 would not significantly preclude the ability to extract state from implementation of the proposed Project.	very sites ar	nd that the imp	lementation of	f the General
13. NOISE.				
Would the project result in:				
a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
<ul> <li>2025 Railroad Noise, Figure N-9 – March ARB Noise Compatibility Criteria, FPEIR Table 5.11-1 – Existing and Interior and Exterior Noise Standards, Appendix X – Noise I Potentially Significant Impact. The proposed project may affect the ein ambient noise levels in the vicinity of the project in excess of sta ordinance, or applicable standards of other agencies and this will be an ordinance.</li> </ul>	Future Noi. Existing Con environment ndards estab	se Contour Conditions Report through tempo	omparison, To t, Title 7 – No orary or perma local general p	able 5.11-E – ise Code) nent increase
b. Generation of excessive groundborne vibration or groundborne noise levels?				
13b. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-5 – 2025 Roadway Noise 2025 Railroad Noise, Figure N-9 – March ARB Noise Conto For Construction Equipment, Appendix X – Noise Existing Contours Significant Impact. The proposed project may affect groundborne vibration or groundborne noise levels and this will be analysis.	ise, Figure I fours, FPEIR Conditions I	N-6 – 2025 Fr 2 Table 5.11-G Report)	eeway Noise,  - Vibration S  h generation	Figure N-7 – Source Levels
c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
13c. Response: (Source: Figure N-9 – March ARB Noise Contou Criteria, RCALUP, March Air Reserve Base/March inland Installation Compatible Use Zone Study for March Air Reserv	d Port Com	prehensive L	and Use Plan	ı (1999), Air

# ISSUES (AND SUPPORTING INFORMATION SOURCES):

Potentially Significant Impact Less Than
Significant
With
Mitigation
Incorporated

Less Than Significant Impact No Impact

Determination Letter, April 30, 2020 (Appendix C), Federal Aviation Administration Determination Letters, March 25, 2020 (Appendix D))

**Less Than Significant Impact.** The project site is not located within two miles of an airport. The nearest airports are March Air Reserve Base (4.8 miles), Flabob Airport (6 miles), and Riverside Municipal Airport (7 miles). A review of Figure N-9 – March ARB Noise Contour was conducted, and it was determined that the project site is located outside of the noise contour. However, the proposed project is located within Airport Land Use Compatibility Zone E – Other Airport Environs as depicted on Figure PS-6B of the General Plan 2025 for the March Air Reserve Base/March Inland Port (MARB/MIP).

The project was considered by the Airport Land Use Commission (ALUC) to ensure that the project is consistent with the compatibility zone as well as in compliance with the land use standards in the RCALUP. On April 30, 2020, ALUC determined residential densities are not restricted in Compatibility Zone E of the March ALUCP and deemed the project to be consistent with the March ALUCP, provided that the City of Riverside applies the following recommended conditions:

- 1. Any new outdoor lighting that is installed shall be hooded or shielded as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses/activities are not included in the proposed project and shall be prohibited at this site.
  - a. Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than FAA-approved navigational signal light or visual approach slope indicator.
  - b. Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - c. Any use which would generate smoke or water vapor, or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
  - d. Any use which would generate electrical interference that may be detrimental to the operation of aircraft: and/or aircraft instrumentation.
- 3. The attached notice shall be provided to all prospective purchasers of the property and tenants of the building.
- 4. Any new aboveground detention or water quality basins on the site shall be designed so as to provide for a maximum 48-hour detention period following the conclusion of the storm event for the design storm (may be less, but not more), and to remain totally dry between rainfalls. Vegetation in and around the detention basins that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized in project landscaping.

The FAA determined, based on an aeronautical study, the residential building structures will not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any are met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting
are accomplished on a voluntary basis, the FAA recommend it be installed in accordance with FAA Advisory
circular 70/7460-1 L Change 2.

The FAA determination for the proposed Project expires on 9/25/2021 unless:

- a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office
- b) extended, revised, or terminated by the issuing office

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
c) the construction is subject to the licensing authority of the lapplication for a construction permit has been filed, as requidetermination. In such case, the determination expires on construction, or the date the FCC denies the application.	ired by the I	munications (FCC, within 6	months of the	e date of this
The anticipated start of construction date would be October 2021. Therefore, at least 15 days prior to the potential expiration determination, the applicant would file a request for extension. For this reason, the project is not expected to expose people residing or working in the project area to excessive noise levels related to airport noise. Therefore, impacts will be <b>less than significant</b> directly, indirectly and cumulatively on people residing or working in the project area to excessive noise levels.				
14. POPULATION AND HOUSING. Would the project:				
a. Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				
14a. Response: (Source: General Plan 2025 Table LU-3 – Land Use Designations, FPEIR Table 5.12-A – SCAG Population and Households Forecast, Table 5.12-B – General Plan Population and Employment Projections–2025, Table 5.12-C – 2025 General Plan and SCAG Comparisons, Table 5.12-D - General Plan Housing Projections 2025, Capital Improvement Program and SCAG's RCP and RTP, SCAG Profile of the City of Riverside, May 2019)				
Less Than Significant Impact. According to the City's General Planthe typical development scenario to 346,867 within the City limits by projected population of 383,077 with a maximum population projected analysis used the projected population of 383,077 from the City's Gene Plan Amendment from C – Commercial to VHDR - Very High development. Based on the CalEEMod results, the estimated population 2018, the City of Riverside had 325,860 residents per the Southern Caleft of the City. Thus, the General Plan 2025 EIR population projection of from the 2018 SCAG Profile of the City population. Therefore, the Percent of the 52,217 total anticipated population growth.	y 2025. How on scenario o ral Plan EIR. Density Re on growth fr Ilifornia Asso f 383,077 ec	vever, the City f 444,308 pers The proposed sidential to a com the Project ociation of Goquates to a populates to a populate a popul	y's General Places in 2025. The Project included low for the st would be 75 overnments (Sepulation increase.)	an EIR has a This section's des a General multi-family 3 persons. In CAG) Profile ase of 52,217
The General Plan 2025 was designed to accommodate anticipated providing adequate services, access and infrastructure. The Project infrastructure and the Project would only require minor extensions or latthe Project would result in a very small incremental increase in popular anticipated under the typical growth scenario. Thus, the Project is with Project's estimated 753 persons to the total population would be a min Moreover, per the City's General Plan EIR, the maximum population	area is currenterals from nation growth, in the City's uscule increase.	ently served benearby roads as approximately anticipated 2 mental increas	y existing roand utilities to the control of the control of the anticipal	ds and other the site. Also, of what was ojection. The pated growth.

result in the Project's generated residents of 753 person to be approximately 0.6 percent of the maximum population growth in 2025. The approximately one percent incremental increase is anticipated to be a less than significant increase and would not exceed both the estimated projection and the maximum projection of the City's General Plan 2025 EIR growth

projections. Therefore, the project would have a less than significant impact, both directly and indirectly.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
b. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				
14b. Response: (Source: CADME Land Use 2003 Layer, Google  No Impact. The Project will not displace existing people or housing, a elsewhere because the Project site is proposed on vacant land or that has by the proposed Project. Therefore, there will be no impact on existing	necessitating	g housing that	will be remove	ed or affected
15. PUBLIC SERVICES.				
Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a. Fire protection?	$\boxtimes$			
<b>Less Than Significant Impact.</b> Fire protection services are provided be potential to impact fire protection services will be analyzed in the forth				Γhe Project's
b. Police protection?			$\boxtimes$	
15b. Response: (Source: General Plan 2025 Figure PS-8 – Neiger Public Services, Title 16 – Buildings and Construction Code)  Less Than Significant Impact. The Riverside Police Department (RF the Project site. The closest RPD station is located at 8181 Lincoln Avsite. The Project site is located in an urbanized area served by the RPD residential development, consisting of 237 residential apartment units, RPD's centralized form of organization, and the RPD has implemented in an effort to provide more equitable and responsive services across the not use a formula for calculating the number of officers per capita. Instead and residential growth and evaluated on a project-by-project basis. RPD centers and provide "satellite" policing centers distributed throughous residents over a more widespread geographical area. Residential staffing staffing is based on square footage of the business, type of business at result in a very small incremental increase in population growth, approximate typical growth scenario as mentioned previously in Section 14a. An projected 2025 population growth is anticipated to be a less than significant in the services of the projected 2025 population growth is anticipated to be a less than significant in the services of the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the projected 2025 population growth is anticipated to be a less than significant in the project in the pro	PD) provides renue, appro. The Project located in 7 a decentralize current and ad, staffing f has recognize the City, and type of p imately one parapproxima	police protect ximately 7 mit t entails the control buildings. The zed, Neighbord future City. A for the Departm zed that it want thereby, putting and dwellings per olice service in percent, within	tion services to les southwest instruction of a le City has rec hood Policing Additionally, Thent is based of the total decentraling ing police server development required. The land was anti	o the City and of the Project a multi-family considered the Center model The RPD does in the business ze its policing ices closer to and business Project would icipated under
The 237-unit residential apartments would cause a minuscule incremer in a generally urbanized area already served by the RPD. Also, any ir offset from revenue generated for the City from the Project's property to	ncremental in	mpacts on the	level of polic	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		1
Therefore, the Project would have <b>less than significant impact</b> on the directly, indirectly or cumulatively.	lemand for a	dditional polic	e facilities of s	ervices either
c. Schools?			$\boxtimes$	
<ul> <li>Map, FPEIR Table 5.13-G – Student Generation for RUSD General Plan Final Program EIR, 5.13 Public Services and U</li> <li>Less Than Significant. The Project site is located within the Moreno 29 schools including elementary (19), middle (6), and high schools (4)</li> <li>Seneca Elementary (11615 Wordsworth Road, Moreno Valley</li> <li>Box Springs Elementary (11900 Athens Drive, Moreno Valley</li> <li>Edgemont Elementary (21790 Eucalyptus Avenue, Moreno Vista Heights Middle School (23049 Old Lake Drive, Moreno</li> <li>Sunnymead Middle School (23996 Eucalyptus Avenue, Moreno Moreno Valley Highschool (23300 Cottonwood Avenue, Moreno Canyon Springs Highschool (23100 Cougar Canyon Road, Moreno Canyon Springs Highschool (23100 Cougar Canyon Road)</li> </ul>	Valley Unif D. The school V. CA 92557 V. CA 92557 V. CA 92557 Valley, CA 92 Valley, CA no Valley, C eno Valley, Oreno Valley	le 16 – Buildin ied School Dis s serving the I ) 553) 92557) A 92553) CA 92553) c, CA 92557)	ngs and Constr strict (MVUSE Project area are	D), which has e as follows:
The proposed Project includes 237 residential apartment units which wand high schoolers to be served by the schools identified above. Using generation rate is available on MVUSD's website), the proposed Prelementary, middle school, and high school students, as outlined in TaPlan Table 5.13-2 – Moreno Valley Unified School District Schools, the estimated projected enrollment is 34,162 students. Based on this dat students. Thus, the school district would remain under the capacity give	the RUSD S roject would able 3 below the capacity a, the MVUS	tudent General generate a to Per the City of enrollment SD has capacit	tion formula (a otal of approx of Moreno Va was 39,001 st ty for several the	as no student kimately 166 alley General udents while housand new
Table 3: RUSD Student General	tion for Pro	ject		

School Type	Grades Served	Student Generation Rates (per dwelling unit)	Number of Students Generated by Project
Elementary	K-6	.38	90
Middle	7-8	.11	26
High School	9-12	.21	50
Overall	K-12	.70	166

Pursuant to City of Moreno Valley Municipal Code, school impact fees shall be paid prior to the issuance of building permits for residential development. Although the Project potentially increases the population of school age children in the area, the required school impact fees of \$6.9400/ per square foot of residential development would offset the incremental impact to school facilities from new development projects. Therefore, the Project would have a **less than significant impacts** on the demand for school facilities or services either directly, indirectly or cumulatively.

d. Parks?			$\boxtimes$	
15d. Response: (Source: General Plan 2025 Figure PR-1 – Pa Recreation Facilities, Parks Master Plan 2003, GP 2025 Types, and Table 5.14-C – Park and Recreation Facilities F – Buildings and Construction Code)	FPEIR Table	2 5.14-A – Pa	rk and Recre	ation Facility

ISSUES (AND SUPPORTING	Potentially Significant	Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	
		Incorporated		

Less Than Significant Impact. The City has many different types of parks, including population-based parks (neighborhood and community), resource-based parks that include natural or man-made resources intended to serve the citywide population, and open space parks that allow public access to undeveloped natural spaces. According to the General Plan 2025, Table PR-1 Park and Recreation Facilities, there are 30 City Owned Neighborhood Parks, 15 Community Parks, 11 Citywide/Special Use Parks, 6 Reserve/Open Space Parks, 13 Community Centers and 6 Non-City Owned/Maintained Regional Parks and Facilities. There is approximately 2,806 acres of total City owned and recreational facilities within the city boundaries and an additional 12,854 acres of non-City owned regional parks and facilities in the local area

The Project includes the following recreational amenities for its residents: putting green, outdoor resort style pool and spa, dog run area and dog wash station, fitness center, clubhouse, shade structure with barbeques and tables, and a walking perimeter loop trail (1/2 mile loop) with learning or exercise stations. Immediately west of the Project site is the City's Quail Run Open Space Park (27 acres). The City's Sycamore Canyon Wilderness Park (1,423 acres) is located southwest of the Project, with a trail head/staging area located approximately 0.5 mile southwest of the Project site off of Central Avenue. Additionally, neighborhood parks including Sycamore Highlands (10.5 acres with playground, picnic area, barbeques, ballfield, butterfly garden, and water spray feature), located southeast, and Islander Park (20.5 acres with community pool, parking and undeveloped park), located to the north, are within a 2 mile radius of the Project site. Community parks including Andulka (36 acres with lighted baseball fields, picnic area, playground, tennis courts & pro shop, jogging path, restrooms and parking), Bordwell Park & Stratton Community Center (23 acres with lighted softball field and basketball court, community center, senior activity area, childcare center, playground, picnic tables and barbeques), and Castleview Park (31 acres with playground and picnic tables) are all located within a 3-mile radius of the Project.

The Project would be required to pay impact fees, including the Trail Development Fee, Local Park Development Fee, Aquatic Facility Fee, and Regional Parks and Reserve Parks Development Fee, per the Riverside Municipal Code Chapters (RMC) 16.44, 16.60, and 16.76. As detailed in RMC Chapter 16.44 and 16.76, the trail and regional park fees would be used solely for the acquisition of new parkland or trails. Local park fees could be used to purchase new parkland and for maintaining and upgrading existing neighborhood and community park facilities.

The proposed Project would incrementally increase use of existing City parks and recreational facilities, from its estimated population growth of 753 persons (assuming all residents of the Project were new to the City). However, the Project includes onsite recreational amenities for its residents that would supplement existing facilities and is located adjacent to the Quail Run Open Space Park and near the Sycamore Canyon Wilderness Park, with a trail head/staging area within walking distance, approximately 0.5 mile southwest of the Project site. Also, there are two neighborhood parks within a 2-mile radius, and three community parks within a 3-mile radius of the Project. Payment of applicable park development impact fees would mitigate impacts to parks from its associated population increase. With payment of Park Development Impact Fees (local, aquatic, regional/reserve and trail fees) per Title 16, Chapters 16.60, 16.44 and 16.76 of the Municipal Code, with the Project's onsite recreational amenities, and the number and size of available parks within 3 miles of the Project, there will be **less than significant impacts** on the demand for additional park facilities or services either directly, indirectly or cumulatively.

e.	Other public facilities?		

15e. Response: (Source: General Plan 2025 Figure PF-3 – Recreational Centers and Table PF-5 – Recreational Centers in Riverside Community/ Senior/ Social Service Centers, FPEIR Section 5.13 – Public Services, Figure 5.13-5 - Library Facilities, Figure 5.13-6 - Community Centers, Table 5.3-F – Riverside Community Centers, Table 5.13-H – Riverside Public Library Service Standards)

**Less than Significant Impact.** As discussed in Section 14, *Population and Housing*, the estimated population growth from the Project would be 753 persons, which would permanently increase the population, thereby increasing the demand for public services in the City. However, the Riverside library system includes five neighborhood libraries that provide books, multimedia, sound recordings, magazine subscriptions, internet access and other resources. The Riverside library system also includes two cybraries (cyber-libraries) that provide a collection of "virtual" materials and educational resources.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
The SPC. Jesus S. Duran Eastside Library (4033-C Chicago Avenue, Rinorthwest of the Project site. The SPC. Jesus S. Duran Eastside Library services provided at this branch are focused on technology access as programming, and adult literacy.	encompass	es approximat	ely 10,816 sqı	are feet. The
The City of Riverside currently funds the operation of nine communit centers. As part of the Riverside Renaissance Initiative, the Bobby B Community Center and the Bordwell Childcare Center were opened. King Boulevard, Riverside, CA 92507) consists of 12,617 square feet as site.	onds Youth The Stratton	Opportunity Community C	Center, the Or Center (2008 N	ange Terrace  Martin Luther
The General Plan 2025 was designed to accommodate anticipated providing adequate services, access and infrastructure. The Project population growth (1%) beyond what was anticipated under the typic anticipated to have a significant increase in use of public facilit accommodate the Project's residents, without resulting in substantial a for new facilities. The Project would have less <b>than significant imp</b> services either directly, indirectly or cumulatively.	would result al growth sc ies. These dverse phys	in a very sm enario. A 1% community fa ical impacts to	all incremental incremental in acilities are a these facilities	al increase in acrease is not acrease is not acrease is not acrease is not acrease is not acrease is not
	Γ	Γ		
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
16a. Response: (Source: General Plan 2025 Figure PR-1 – Pa and Recreation Facilities, Figure CCM-6 – Master plan of FPEIR Table 5.14-A – Park and Recreation Facility Types, a Funded in the Riverside Renaissance Initiative, Table 5.14 Riverside Municipal Code Chapter 16.60 - Local Park Develo of Riverside Comprehensive Park, Recreation & Community Title 16 – Buildings and Construction Code)	f Trails and and Table 5. LD – Invent opment Fees	Bikeways, Po 14-C – Park a tory of Existin s, Bicycle Mas	arks Master I nd Recreation ng Communit ter Plan May	Plan 2003, Facilities y Centers, 2007, City

Less than Significant. The Project site is private property and development of the proposed Project will not directly impact any existing active or passive public Park facilities. The Project site is located adjacent to the City of Riverside's Quail Run Open Space Park; however, the proposed Project and associated improvements will not encroach into the City's park property. Per the City of Riverside Comprehensive Park, Recreation & Community Services Master Plan, there are no existing or planned trails that cross the Project site, although the plan does identify an existing bikeway and proposed trail on Central Avenue south of the Project site, and a proposed bikeway on Sycamore Canyon Boulevard east and north of the Project site. There are no existing or planned passive recreation for the site including trail connections to nearby sites, Quail Run Open Space Park to the west, or Sycamore Canyon Wilderness Park to the southwest. In addition, the Project site has a steep cut slope exposing granitic bedrock located in the northwest corner of the site and a steep slope down in the southwest corner of the site. Due to the topography of the site, and geographically, trail connections to offsite locations are not feasible.

As outlined in response 15d above, The City has many different types of parks, including population-based parks (neighborhood and community), resource-based parks that include natural or man-made resources intended to serve the citywide population, and open space parks that allow public access to undeveloped natural spaces. According to the General Plan 2025, Table PR-1 Park and Recreation Facilities, there are 30 City Owned Neighborhood Parks, 15 Community Parks, 11 Citywide/Special Use Parks, 6 Reserve/Open Space Parks, 13 Community Centers and 6 Non-City Owned/Maintained

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ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		
Regional Parks and Facilities. There is approximately 2,806 acres of city boundaries and an additional 12,854 acres of non-City owned regions.				
The Project includes the following recreational amenities that would sin the area: putting green, outdoor resort style pool and spa, dog run shade structure with barbeques and tables, and walking perimeter loop. In addition, the Quail Run Open Space Park is located immediately we Park is located southwest of the Project, with a trail head/staging area site off of Central Avenue.	n area and do p trail (1/2 mil rest of the Proj	g wash station le loop) with le ect and the Sy	n, fitness center earning or exercamore Canyon	r, clubhouse cise stations n Wildernes
The Project would be required to pay impact fees, including the T Aquatic Facility Fee, and Regional Parks and Reserve Parks Develop (RMC) 16.44, 16.60, and 16.76. As detailed in RMC Chapter 16.44 a solely for the acquisition of new parkland or trails. Local park femaintaining and upgrading existing neighborhood and community parts.	pment Fee, pend 16.76, the tees could be	r the Riversid trail and region	e Municipal Co nal park fees w	ode Chapter ould be use
The proposed Project would incrementally increase use of existing facilities, from its estimated population growth of 753 persons (assured However, the Project includes onsite recreational amenities for its replocated in close proximity to Quail Run Open Space Park and Syoneighborhood parks within a 2-mile radius, and three community papplicable park development impact fees would mitigate impacts to population increase. With payment of Park Development Impact Fees	ming all residents that we camore Canyonarks within a parks and to (local, aquati	ents of the Pro ould supplem on Wilderness 3-mile radius recreational fa	pject were new ent existing factors. Park. Also, to of the Project acilities from iterve and trail f	to the City cilities and i here are two. Payment of ts associate

16b. Response: (Source: Project Description and Site Plan, Title 16 - Buildings and Construction Code)

construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

Less than Significant. The Project includes the following recreational amenities that would supplement the existing parks and recreational facilities in the area: putting green, outdoor resort style pool and spa, dog run area and dog wash station, fitness center, clubhouse, shade structure with barbeques and tables, and walking perimeter loop trail (1/2 mile loop) with learning or exercise stations. In addition, the Quail Run Open Space Park is located immediately west of the Project and the Sycamore Canyon Wilderness Park is located southwest of the Project, with a trail head/staging area located approximately 0.5 mile southwest of the Project site off of Central Avenue. Also, as outlined in response to 15d above, there are two neighborhood parks within a 2-mile radius, and three community parks within a 3-mile radius of the Project.

Although the proposed Project would incrementally increase use of existing neighborhood and regional parks and recreational facilities, from its estimated population growth of 753 persons (assuming all residents of the Project were new to the City), the onsite recreational amenities and the nearby neighborhood, community and regional parks are anticipated to accommodate the Project's residents without requiring the construction or expansion of recreational facilities. Payment of applicable park development impact fees would mitigate impacts to parks and recreational facilities from its associated population increase. With payment of Park Development Impact Fees (local, aquatic, regional/reserve and trail fees) per Title 16, Chapters 16.60, 16.44 and 16.76 of the Municipal Code, with the Project's onsite recreational amenities, and the number and size of available parks within 3 miles of the Project, the Project would not require the construction or expansion of recreational facilities which might have an adverse effect on the environment. Potential impacts are **less than significant** directly, indirectly or cumulatively.

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact		
17 TO ANCHORTATION						
17. TRANSPORTATION  Would the project result in:						
a. Conflict with a program plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	$\boxtimes$					
17a. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15K – Freeway Analysis Proposed General Plan, Appendix X – Circulation Element Traffic Study and Traffic Study Appendix, and SCAG's RTP)						
<b>Potentially Significant Impact.</b> The proposed Project may conflict the circulation system, including transit, roadway, bicycle, and perforthcoming EIR.						
b. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	$\boxtimes$					
17b. Response: (Source: Project Description)						
<b>Potentially Significant Impact.</b> The proposed Project may conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b) and this will be analyzed in the forthcoming EIR.						
c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?						
17c. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, and March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (1999), Air Installation Compatible Use Zone Study for March Air Reserve Base (August 2005), Airport Land Use Commission Determination Letter, April 30, 2020 (Appendix C), Federal Aviation Administration Determination Letter, March 25, 2020 (Appendix D)).  Less Than Significant Impact. The proposed Project is located within Safety and/or Airport Compatibility Zone E – Other Airport Environs as depicted in Figure PS-6B of the General Plan 2025 for the March Air Reserve Base/March Inland Port (MARB/MIP). However, the Project site is not located within Approach or Departure Zones, Flight Corridor or Buffer Compatibility Zones.						
The Project was considered by the Airport Land Use Commission (Al compatibility zone as well as in compliance with the land use standetermined residential densities are not restricted in Compatibility Zone be consistent with the March ALUCP, provided that the City of Rivers  1. Any new outdoor lighting that is installed shall be hooded or selection into the sky. Outdoor lighting shall be downward far 2. The following uses/activities are not included in the proposed	dards in the ne E of the Maide applies the shielded as the acing.  Project and	e RCALUP. Of March ALUCP the following represent either shall be prohibited.	On April 30, 2 and deemed to ecommended er the spillage pited at this sit	2020, ALUC he Project to conditions: of lumens or e.		
<ul> <li>Any use which would direct a steady light or flashing with airport operations toward an aircraft engaged in</li> </ul>						

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
an aircraft engaged in a straight final approach toward a landing at an airport, other than FAA-approved navigational signal light or visual approach slope indicator.  b. Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.  c. Any use which would generate smoke or water vapor, or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)  d. Any use which would generate electrical interference that may be detrimental to the operation of aircraft: and/or aircraft instrumentation.  3. The attached notice shall be provided to all prospective purchasers of the property and tenants of the building.  4. Any new aboveground detention or water quality basins on the site shall be designed so as to provide for a maximum 48-hour detention period following the conclusion of the storm event for the design storm (may be less, but not more), and to remain totally dry between rainfalls. Vegetation in and around the detention basins that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized in Project landscaping.					
<ul> <li>The FAA determined, based on an aeronautical study the residential building structures will not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any are met:</li> <li>Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, the FAA recommend it be installed in accordance with FAA Advisory circular 70/7460-1 L Change 2.</li> </ul>					
This determination for the proposed Project expires on 9/25/2021 unless:  a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office b) extended, revised, or terminated by the issuing office c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.					
The anticipated start of construction date would be October 2021. Therefore, at least 15 days prior to the potential expiration determination, the applicant would file a request for extension. The Project will not result in a change in air traffic patterns and potential impacts related to safety risks are <b>less than significant impacts</b> directly, indirectly and cumulatively.					
d. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?					
17d. Response: (Source: Project Site Plan, Project Description)  Less Than Significant Impact. The Project will be served by existing the project will be served by the project will be served by existing the project will be served by existing the project will be served by existing the project will be served by the projec	na improvo	d straats Can	tral Avanua ar	nd Sygamore	

Less Than Significant Impact. The Project will be served by existing, improved streets, Central Avenue and Sycamore Canyon Boulevard. The Project will include construction of sidewalk improvements along Sycamore Canyon Boulevard and modifications to existing curb and gutter to accommodate the Project's two driveways, as well as construct Central Avenue from the Project's western boundary to Sycamore Canyon Boulevard at its ultimate half-section width as an arterial, in compliance with applicable City of Riverside General Plan standards. A bus turnout with ADA compliant connected sidewalk will also be constructed along Central Avenue for the Riverside Transit Agency. The Project's internal drive aisles and two

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With	Impact	Impact
in (1 of the 111 of the 20).		Mitigation		
curb cuts along of Sycamore Canyon Boulevard will be designed specifications. All of the proposed Project's improvements to Central compliance with applicable City of Riverside General Plan Circulation cause any incompatible use or additional or any hazards to the surroun less than significant impact on increasing hazards through design cumulatively.	Avenue and Element an Iding area or	Sycamore Ca d City design r general publi	nyon Bouleva standards and ic. The Projec	ard will be in thus will not et will have a
e. Result in inadequate emergency access?			$\boxtimes$	
17e. Response: (Source: California Department of Transportate Fire Code, Project Description and Site Plan)	ion Highwa	y Design Mar	ual, Municip	oal Code, and
Less Than Significant Impact. The Project will be served by existing, Canyon Boulevard. The Project's internal drive aisles and two curb cuts to meet the Public Works and Fire Departments' specifications. No construction. For these reasons, the proposed Project is not anticipated to impact are less than significant impact on increasing hazards through or cumulatively.	s along Sycar To street clo to result in in	more Canyon sures are requadequate eme	Boulevard wil uired during rgency access	l be designed the Project's and potential
18. TRIBAL CULTURAL RESOURCES.				
Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k), or				
18a. Response: (Source: AB52 Consultation)				
<b>Potentially Significant Impact.</b> The proposed Project may affect triba Section 21074 as either a site, feature, place, cultural landscape that is of the landscape, sacred place, or object with cultural value to a Californial be analyzed in the forthcoming EIR.	geographica	lly defined in	terms of the si	ze and scope
b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.				
18b. Response: (Source: AB52 Consultation)				
<b>Potentially Significant Impact.</b> The proposed Project may affect triba Section 21074 as either a site, feature, place, cultural landscape that is				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	ППрасс		
of the landscape, sacred place, or object with cultural value to a California Native American tribe and this potential impact will be analyzed in the forthcoming EIR.						
19. UTILITIES AND SYSTEM SERVICES. Would the project:						
a. Require or result in the relocation or construction of new or expanded water, wastewater treatment or stormwater drainage, electric power, natural gas, or telecommunication facilities, the construction or relocation of which could cause significant environmental effects?						
19a. Response: (Source: General Plan 2025 Table PF-1 – RPU Table PF-2 – RPU Projected Water Demand, Table PF-3 – Water Demand for RPU Including Water Reliability for 2025	RPU, FPEIF 5)	R Table 5.16-0	G – General P	lan Projected		
<b>Potentially Significant Impact.</b> The Project's potential to require a expanded utility facilities, and this issue will be analyzed in the forthcome.		the relocation	or construction	on of new or		
b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?						
19b. Response: (Source: FPEIR Figure 5.16-3 – Water Service A – RPU Projected Domestic Water Supply (AC-FT/YR, Table General Plan Projected Water Demand for RPU including W Projected Domestic Water Supply (acre-ft/year)	2 5.16-F - P	Projected Wate	er Demand, To	able 5.16 <b>-</b> G –		
<b>Potentially Significant Impact.</b> The Project site is served by Riversid feet (24,415 million gallons of water to 295,000 people within its service Water Management Plan plans on supplying 124,703 acre-feet (40,634 demand under anticipated buildout from GP 2025. The RPU's ability Project will be analyzed in the forthcoming EIR.	ce area in 20 million gal	015). The RPU lons) of water	Department's by 2040 to me	s 2015 Urban et increasing		
c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?						
19c. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service Ar K - Estimated Future Wastewater Generation for the City of			•	e, Table 5.16-		
<b>Potentially Significant Impact.</b> The Project's potential to generate vi Quality Control Plant's capacity will be analyzed in the forthcoming E		n excess of the	e Riverside Re	gional Water		
d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?						
19d. Response: (Source: FPEIR Table 5.16-A – Existing Landfil Generation from the Planning Area)	ls and Table	2 5.16-M – Est	timated Futur	e Solid Waste		

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ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact		
Potentially Significant Impact. The Project's potential to generate solid waste in excess of State or local standards will be analyzed in the forthcoming EIR.						
e. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?						
19e. Response: (Source: California Integrated Waste Manageme	ent Board 20	002 Landfill F	acility Compl	iance Study)		
<b>No Impact.</b> The California Integrated Waste Management Act under the divert at least 50% of all solid waste generated by January 1, 2000. The above State requirements. In addition, the California Green Building of hazardous construction and demolition debris for all projects and 100% residential projects beginning January 1, 2011. The proposed Project mas well as the California Green Building Code and as such would not related to solid waste. Therefore, <b>no impacts</b> related to solid waste stated	e City is curr Code require of excavate ast comply we conflict wi	ently achievings all developed soil and land vith the City's than y Federal	g a 60% diversing a 60% diversion of the first to diversion of the fir	sion rate, well t 50% of non- ris for all non- requirements al regulations		
20. WILDFIRE						
If located in or near state responsibility areas or lands classified as very	high fire ha	zard severity z	zones, would t	he project:		
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	$\boxtimes$					
<ul> <li>20a. Response: (Source: General Plan 2025 FPEIR Figure 5.7-3 – Fire Hazard Areas, GIS Map Layer VHFSZ 2010, General Plan 2025 Figure PS 8.1 Evacuation Routes, Project Site Plan, Project Description)</li> <li>Potentially Significant Impact. The proposed Project's potential to substantially impair an adopted emergency response plan or emergency evacuation plan will be analyzed in the forthcoming EIR.</li> </ul>						
b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?						
20b. Response: (Source: General Plan 2025 Parks and Rec 5.3 Air Quality, General Plan 2025 Figure PS-7 – Fire Ho Riverside's EOP, 2002,, Riverside Operational Area – Multi- Strategic Plan, CAL FIRE's Fire Hazard Severity Zone, prevention-planning-engineering/wildland-hazards-building. Potentially Significant Impact. The proposed Project's potential to from a wildfire or the uncontrolled spread of a wildfire due to slope, prisks will be analyzed in the forthcoming EIR.	zard Areas Jurisdiction s Maps - h -codes/fire-h expose Proj	, GIS Map Loal LHMP, 200 at LHMP, 200 at tps://osfm.finazard-severity	nyer VHFSZ 04 Part 1/Part re.ca.gov/divis v-zones-maps/ to pollutant co	2010, City of 2 and OEM's ions/wildfire-		
<u> </u>	<b>5</b> -7					
c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines, or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?						
20c. Response: (Source: General Plan 2025 FPEIR Figure 5.7-2010)	3 – Fire Ha	zard Areas, G	IS Map Layer	VHFSZ		

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact		
Potentially Significant Impact. The proposed Project's potential to require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines, or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment will be analyzed in the forthcoming EIR.						
d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?						
20d. Response: (Source: General Plan 2025 FPEIR Figure 5.7-2010)	3 – Fire Ha	zard Areas, G	IS Map Layer	VHFSZ		
<b>Potentially Significant Impact.</b> The proposed Project's potential expedownslope or downstream flooding or landslides, as a result of runoff, analyzed in the forthcoming EIR.						
21. MANDATORY FINDINGS OF SIGNIFICANCE.						
a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or an endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?  21a. Response: (Source: General Plan 2025 – Figure OS-6 – St	enhen's Ka	ngaroo Rat (S	KR) Core Res	erve and		
21a. Response: (Source: General Plan 2025 – Figure OS-6 – Stephen's Kangaroo Rat (SKR) Core Reserve and Other Habitat Conservation Plans (HCP), Figure OS-7 – MSHCP Cores and Linkages, Figure OS-8 – MSHCP Cell Areas, General Plan 2025 FPEIR Figure 5.4-4 - MSHCP Criteria Cells and Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Plant Species Survey Area, Figure 5.4-7 – MSHCP Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Burrowing Owl Survey Area, MSHCP Section 6.1.2 - Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools, and FPEIR Figure 5.5-1 - Archaeological Sensitivity, and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity, Appendix X)						
<b>Potentially Significant Impact.</b> The proposed Project's potential to substantially reduce the habitat of a fish or wildlife species, cause a fis levels, threaten to eliminate a plant or animal community, substantiall an endangered plant or animal or eliminate important examples of the be analyzed in the forthcoming EIR.	h or wildlife y reduce the	population to number or re	drop below se strict the range	elf-sustaining e of a rare or		
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?						
21b. Response: (Source: FPEIR Section 6 – Long-Term Effect Program)	ts/ Cumula	tive Impacts j	for the Gener	al Plan 2025		
<b>Potentially Significant Impact.</b> The proposed Project's potential cumforthcoming EIR.	ulatively co	nsiderable imp	oacts will be an	alyzed in the		

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	With Mitigation	Less Than Significant Impact	No Impact		
		Incorporated				
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?						
21c. Response: (Source: FPEIR Section 5 – Environmental Impact Analysis for the General Plan 2025 Program)  Potentially Significant Impact. The proposed Project's potential substantial adverse effects on human beings will be analyzed in the forthcoming EIR.						

Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).